

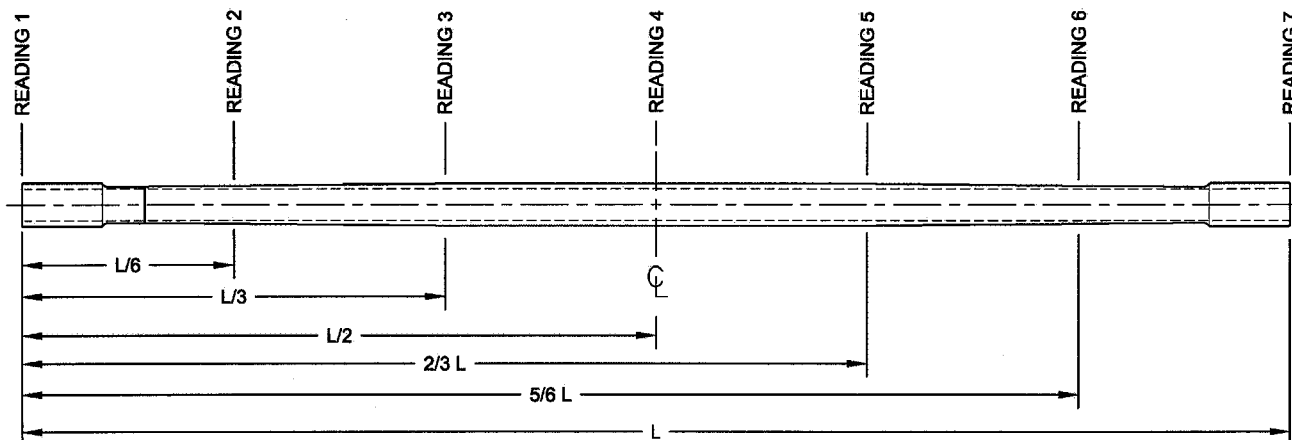
DART AEROSPACE LTD	Work Order:	
Description: Crosstube Assembly (206L High Fwd)	Part Number:	D206-667-143
Inspection Dwg: D206-667-143 Rev: D		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

	Inspection Sheet Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
SIDE A	2.240	+0.005/-0.000					
	1.982	+0.005/-0.000					
	2.019	+0.005/-0.000					
	2.058	+0.005/-0.000					
	2.097	+0.005/-0.000					
	2.136	+0.005/-0.000					
	2.176	+0.005/-0.000					
	2.201	+0.005/-0.000					
	0.125	+/-0.010					
	0.400 x 30°	+/-0.010					
	R0.063	+/-0.010					
	R0.500	+/-0.010					
	4.438	+/-0.030					
SIDE B	104.98	+/-0.020					
	2.240	+0.005/-0.000					
	1.982	+0.005/-0.000					
	2.019	+0.005/-0.000					
	2.058	+0.005/-0.000					
	2.097	+0.005/-0.000					
	2.136	+0.005/-0.000					
	2.176	+0.005/-0.000					
	2.201	+0.005/-0.000					
	0.125	+/-0.010					
	0.400 x 30°	+/-0.010					
	R0.063	+/-0.010					
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WALL THICKNESS MEASUREMENT



Location	WALL THICKNESS MEASUREMENT (IN)				Deviation Δw (max-min)	TOLERANCE
	w1	w2	w3	w4		
READING 1 L= 0"						0.035"
READING 2 L=						
READING 3 L=						
READING 4 L=						
READING 5 L=						
READING 6 L=						
READING 7 L=						

Calibration Result

Actual Block Thickness: _____

Sitescan 250 Measured Thickness: _____

Measured by:	
Date:	

Audited by:	
Date:	

Preliminary Approval:	
Date:	

Rev	Date	Change	Revised by	Approved
B	06.03.09	Dwg Rev updated	KJ/JLM	
C	10.09.13	Dwg Rev updated	KJ	
D	12.06.04	Wall thickness form added	KJ	
E	19.10.30	Dwg Rev updated	MG <i>[Signature]</i>	<i>[Signature]</i>